

## Application Data Sheet

### Application Information

Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	
Suggested Group Art Unit::	
CD-ROM or CD_R?::	None
Number of CD disks::	
Number of copies of CDs::	
Sequence Submission::	No
Computer Readable Form (CRF)?::	No
Title::	Two-Phase Hash Value Matching Technique in Message Protection Systems
Attorney Docket Number::	50072.0061US01/NC28834US
Request For Early Publication::	No
Request For Non-Publication::	No
Suggested Drawing Figure::	
Total Drawing Sheets::	
Small Entity::	No
Latin Name::	
Variety Denomination Name::	
Petition Included::	No
Petition Type::	
Licensed US Govt. Agency::	
Contract or Grant Numbers::	
Secrecy Order in Parent Appl.?::	No

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## Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: USA  
Status:: Full Capacity  
Given Name:: Bing  
Middle Name::  
Family Name:: Wang  
Name Suffix::  
City of Residence:: San Jose  
State or Province of Residence:: CA  
Country of Residence:: USA  
Street of mailing address:: 6185 Camino Verde Drive, Apt. R-11  
City of mailing address:: San Jose  
State or Province of mailing address:: CA  
Country of mailing address:: USA  
Postal or Zip Code of mailing address:: 95119

## Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: USA  
Status:: Full Capacity  
Given Name:: Gregory  
Middle Name::  
Family Name:: Smith  
Name Suffix::  
City of Residence:: Santa Clara  
State or Province of Residence:: CA  
Country of Residence:: USA  
Street of mailing address:: 3576 Sunnydays Lane

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City of mailing address:: Santa Clara  
State or Province of mailing address:: CA  
Country of mailing address:: USA  
Postal or Zip Code of mailing address:: 95051

### Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: USA  
Status:: Full Capacity  
Given Name:: James  
Middle Name::  
Family Name:: Card  
Name Suffix::  
City of Residence:: Nashua  
State or Province of Residence:: New Hampshire  
Country of Residence:: USA  
Street of mailing address:: 46 McKenna Drive  
City of mailing address:: Nashua  
State or Province of mailing address:: NH  
Country of mailing address:: USA  
Postal or Zip Code of mailing address:: 03062

### Applicant Information

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: USA  
Status:: Full Capacity  
Given Name:: Robert  
Middle Name::  
Family Name:: Scott

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Name Suffix::

City of Residence:: Sunnyvale

State or Province of Residence:: CA

Country of Residence:: USA

Street of mailing address:: 1220 N. Fair Oaks Avenue, #1311

City of mailing address:: Sunnyvale

State or Province of mailing address:: CA

Country of mailing address:: USA

Postal or Zip Code of mailing address:: 94089

### Correspondence Information

Correspondence Customer Number:: 23552

### Representative Information

Representative Customer Number::	23552
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### Assignee Information

Assignee Name:: Nokia, Inc.

Street of mailing address:: 6000 Connection Drive

City of mailing address:: Irving

State or Province of mailing address:: TX

Country of mailing address:: USA

Postal or Zip Code of mailing address:: 75039